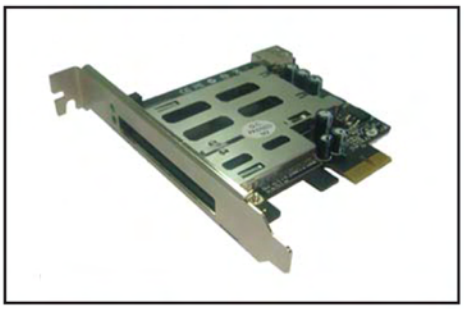
QUATECH
A DPAC TECHNOLOGIES COMPANY

PCMCIA Card Drives

PCD-B/XXX Series
PCD-X/XXX Series



Quatech PCMCIA Card Drives allow desktop PCs to access the technology used in laptop, notebook and handheld computers. This is particularly useful for PCMCIA devices such as Quatech multiport serial cards, as a single product can be shared between desktop and mobile systems.

Available for PCI and Universal PCI low profile interfaces, Quatech PCMCIA Card Drives can accommodate a wide variety of devices. The single slot rear units support both 16-bit PCMCIA cards and 32-bit CardBus cards. This makes them ideal for using with a wide variety of wireless LAN devices including network cards, Bluetooth, GPS, GSM and GPRS.

Introducing Quatech's new PCMCIA Card Drive, the PCD-X/XC34. It provides a PCMCIA slot via an Expresscard interface. Now you can access 3G Wireless Internet Modem cards via Expresscard. The PCD-X/XC34 also works with CompactFlash, Memory Stick, Smart Media, Wide Area Network cellular, 802.11a/b/g wireless LAN, Ethernet LAN, ATA, MMC and SD cards using suitable adapter (available separately).

KEY FEATURES

- PCD-B/PCI-ST, 1 slot PCMCIA card drive for PCI (rear)
- PCD-B/UPCI-E, 1 slot PCMCIA card drive for UPCI Low profile (rear)
- PCD-X/XC34, 1 slot PCMCIA card drive for Expresscard
- 1 PCMCIA slots per unit
- Supports Type I, II and III PC Cards
- Supports 3.3V and 5V PCMCIA Cards
- Supports 16-bit PC Cards and 32-bit CardBus Cards
- Available for 3.5" internal drive chassis (optional 5.25" bay adapter available) or rear slot installation (PCI)
- PCI, UniversalPCI or ExpressCard interfaces
- ATA disk interface support

PCD-B/UPCI-E Specifications	
Bus Interface	Universal PCI (PCI Specification 2.2)
OS Support	Windows 95/98/Me/2000/XP/Vista
Connector	68 pin PCMCIA compliant static protected connectors with card eject buttons
Controller	1410 or 1211 controller chip, Intel 82365 compatible register set, supports sleep & suspend modes
Sockets	One PCMCIA slots operating at 3.3V or 5V
Mount Location	Rear low profile PCI slot
Supported Card Types	Type I and II 16-bit PCMCIA or 32-bit CardBus cards
Operating Temperatures	0-50) C
Certifications	CE, FCC Class B, RoHS, WEEE
Warranty	1 year

PCD-B/PCI-ST Specifications	
Bus Interface	PCI (PCI Specification 2.3)
OS Support	Windows /Me/2000/XP/Vista
Connector	68 pin PCMCIA compliant static protected connectors with card eject buttons
Controller	1410 or 1211 controller chip, Intel 82365 compatible register set, supports sleep & suspend modes
Sockets	One PCMCIA slots operating at 3.3V or 5V
Mount Location	Rear PCI slot
Supported Card Types	Type I and II 16-bit PCMCIA or 32-bit CardBus cards
Operating Temperatures	0-50) C
Certifications	CE, FCC Class B, RoHS, WEEE
Warranty	1 year

PCD-X/XC34 Specifications	
Bus Interface	PCMCIA to ExpressCard
OS Support	Windows XP/Vista
Mount Location	Full-sized External Drive Unit
Supported Card Types	Type I and II 16-bit PCMCIA or 32-bit CardBus cards
Certifications	CE, FCC Class B, RoHS, WEEE
Warranty	1 year

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